

## **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 278 Const Calendar Day: 536 Date: 26-Feb-2011 Saturday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

**Shift Hours:** 07:00 am 03:30 pm **Break:** 00:30 **Over Time:** 08:00

Federal ID: Location:

Reviewer: Soheilifard, Saman Approved Date: 18-Mar-11 Status: Approved

04-SF-80-13.2/13.9 Self-Anchored Suspension Bridge

04-0120F4

Run date 20-Nov-14

Time 11:00 PM

Weather

Temperature 7 AM 12 PM 4PM

Precipitation Condition Rain

Diary: Dispute

## **Tower Activities**

ABF crews came to the site at 6:50 AM. Crews had to work on splice 1 on the East & West tower shafts . They started at 7:00 AM.

Obra , Barry , Carlos ,Guo , Michael , Pablo , & Ryan had to work on the West tower shaft t. crews had work on the longitudinal stiffeners . They had to snug , mark 1/2 turn for the 210 mm. bolts , 2/3 220 , 230 , & 240 mm. bolts , & pretension them . They started at 7:10 AM.

Barry , Carlos , Pablo & Ryan were done at 2:00 PM. Obra , Guo , & Michael continued to work on the longitudinal stiffeners to the end for the shift .

Barry, Carlos, Pablo, & Ryan had to work on the bolts that interfere with the longitudinal stiffeners Crews had to mark 2/3 turn & pretension the bolts. They started at 2:15 PM.

Anthony, Augie, Jacob, & Kevin had to work on the East tower shaft. Crews had to work on the splice plates. They had to bring the plates against the tower skin plates using 4 hydraulic jacks.

Crews started on the 2nd side of the C plate at 8:00 AM. Install , snug the 240 mm. bolts , & remove the temporary bolts . They were done at 10:00 AM.

Then , crews had to work on the D & E plates . Following the same procedures as on the previous plate . Crews started on the D plate at 10:30 AM. They were done on the E plate at 2:30 PM. 2 sides were done on the D plate , & 1 side was done on the E plate .

No 270 mm. or 280 mm. bolts on the site . Crews had to use temporary bolts on the D plate . The ventilation area left empty with no bolts , only few temporary bolts were used to keep the end of the splice plates in contact with the tower skin .

At 2:30 PM. Crews Joined Carlos , & Jeffery on the erection tower . Crews had to install winches for the shaft rotation during the erection  $\,$ .

Carlos & Jeffery had to work on the preparation for the tower erection, work with the other crews, fabricate plates & brackets for the winches to be set on the working platform at 112 meters.

All tower crews were done at 3:10 PM. They had to wrap up their tools & equipment. Crews left at 3:20 PM.

04-0120F4	Bid Item: 05	3 T-L01-TNW.053	Tower Lift 01 Tower NW Erect structural steel (bridge tower)	
AMERICAN BRID	OGE/FLUOR, A JV	1		
Labor				
Trade	Class	Name	RT Hrs OT Hrs DT Hrs Total Remarks	Dispute
Contractor:	AMERICAN BRIDGE	E/FLUOR, A JV		
Ironworker	APP	JEFFERY STEWART	0.00 8.00 0.00 8.00	
Ironworker	APP	JACOB MECHE	0.00 8.00 0.00 8.00	
Ironworker	JNM	BARRY ROTHMAN	0.00 8.00 0.00 8.00	

## Daily Diary Report by Bid Item

b Name: 04-012	0F4 Insp	ector Name: Daouk, Sami		Dia	ary #: 2	278 D	Date: 26-Feb-201	1 Saturday
Ironworker	JNM	Guo Chen	0.00	8.00	0.00	8.00		
Ironworker	APP	PABLO RAMIREZ	0.00	8.00	0.00	8.00		
Ironworker	FOR	OBRA PAULK	0.00	8.00	0.00	8.00		
Ironworker	JNM	MICHEAL BALWINSKI	0.00	8.00	0.00	8.00		
Ironworker	JNM	CARLOS BUSTAMANTE	0.00	8.00	0.00	8.00		
Operator	OTH	NICOLAUS SHAFER	0.00	8.00	0.00	8.00		
Ironworker	JNM	KEVIN RATCLIFF	0.00	8.00	0.00	8.00		
Ironworker	FOR	CARLOS VALVERDE	0.00	8.00	0.00	8.00		
Ironworker	APP	AUGIE SOLIS	0.00	8.00	0.00	8.00		
Ironworker	JNM	ANTHONY COSTA	0.00	8.00	0.00	8.00		
Equipment							Rental Company	
Equipment ID	Description	ı	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Disput
Contractor: AME	ERICAN BRIDGI	E/FLUOR, A JV						
743	Marine, Barg	ge, Flexifloat 1 EM1010					No	
			0.00	0.00	0.00	0.00		
*E0090562	TOWER CR	RANE					No	
			0.00	0.00	0.00	0.00		

